Tools

FOR

MACHINISTS,
METAL WORKERS,
CARPENTERS,
WOOD WORKERS,
MANUAL TRAINING
SCHOOLS,
ETC. ETC.

CATALOGUE № 189

HAMMACHER,
SCHLEMMER & CO.
NEW YORK CITY.
SINCE 1848.

TOOLS *for*

MACHINISTS
METAL-WORKERS
CARPENTERS
CABINET-MAKERS
WOOD-WORKERS
WOOD-CARVERS
PATTERN-MAKERS
JEWELERS
PLUMBERS
GAS-FITTERS
UPHOLSTERERS
SCULPTORS
MASONS
STONE-CUTTERS
MOULDERS
MODELERS
PAINTERS
PAPER-HANGERS
ETC., ETC.

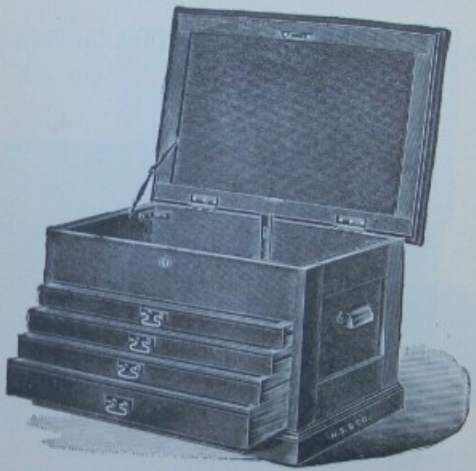
ALSO
A VERY COMPLETE LIST OF
TOOLS and BENCHES
FOR MANUAL
TRAINING and
TECHNICAL SCHOOLS

(CATALOGUE No. 180)

Hammacher, Schlemmer & Co.

New York City, Since 1848

MACHINISTS' TOOL CHESTS



They are all made of selected wood, nicely finished; have nickel-plated trimmings, flat keyed locks and automatic device for locking all drawers at once.

No. 1.	Chestnut, with black walnut panels, with 2 drawers. . .	Each, $7.15
" 2.	" " " " 3 " . . .	" 9.00
" 4.	Quartered Oak, with 4 drawers.	" 11.25
" 4.	Cherry, with 4 drawers.	" 11.25

DIMENSIONS ARE AS FOLLOWS

No.	Outside	Receptacle Under Lid	First Drawer	Second Drawer	Third Drawer	Fourth Drawer
1.	20½x13 x 9½	18x10½x8¾	16½x 9 x1⅛	16½x9 x 2⅜	. . . . .	. . . . .
2.	23½x14½x12	21x11⅛x3⅛	20 x 10⅜x1	20x10⅜x1⅜	20x10⅜x2⅜	. . . . .
4.	18½x12½x11	16 x 9⅛x3⅛	15 x 8¼ x ⅞	15 x 8¼ x ⅞	15x 8¼x⅞	15x8¼x1⅜

See Discount Sheet

Rev. 50

Revised Edition No. 2 of

August 25th, 1904

Discount Sheet No. 1

for our

Catalogue No. 180 of TOOLS

IMPORTANT NOTICE

***FREQUENT CHANGES** in the metal markets make it impossible to guarantee prices, and notice is hereby given that all prices herein are positively not guaranteed.*

Where large orders are rendered without price stipulations, we generally intend to notify customers before shipping if prices have advanced materially, but we reserve the right to ship without such notice, at our option, in the absence of special arrangements.

ITEMS NOT PRICED will be quoted upon receipt of quantity specifications.

Hammacher, Schlemmer & Co

NEW YORK CITY, *Since 1848*

New Home after Sept., '04

4th Ave. and 13th Street

BUILDERS' HARDWARE
CABINET HARDWARE
REFRIGERATOR HARDWARE
PIANO HARDWARE
FANCY CABINET TRIMMING
TOOLS FOR ALL TRADES
BOLTS, SCREWS, NUTS
AND FACTORY SUPPLIES

PAGE		DISCOUNT
1	Steel Sockets, Morse	45–5%
	" " Cleveland	45–5%
	" Sleeves, Morse	45–5%
	" " Cleveland	45–5%
2	Andrew's Patent Drill Sockets	5%
3	" " " "	5%
	Center Keys	
4	Straight Shank Drills, Morse No. 107	40–10–5%
	" " " Cleveland No. 108A	40–10–5%
5*	" " " Morse No. 105 and 106	40–10–5%
	" " " Cleveland No. 108 and 109	40–10–5%
6	" " " Morse No. 104, up to 1½ in.	55–5%
	" " " " " " over 1½ in.	25%
	" " " Cleveland, No. 110, up to 1½ in.	55–5%
	" " " " " " over 1½ in.	25%
7	Morse Drills, No. 113 and 114, up to 1½ in.	55–5%
	" " " " " over 1½ "	25%
	Cleveland Drills, No. 112 and 110A, up to 1½ in.	55–5%
	" " " " " " over 1½ "	25%
8	Taper Shank Drills, Morse No. 102, up to 1½ in.	55–5%
	" " " " " over 1½ "	25%
	" " " Cleveland No. 106, up to 1½ in.	55–5%
	" " " " " " over 1½ "	25%
9	Bit Stock Drills, Morse No. 109	50–5%
	" " " Cleveland No. 114	50–5%
	Combined Drill and Countersink, Morse No. 109B	
10	Drills for Blacksmiths' Press, Morse No. 111	55–5%
	" " " " Cleveland No. 118	55–5%
11	Taper Square Shank Drills, Morse No. 109E	30%
	" " " " Cleveland No. 111	30%
	Bits for Ratchet Drills	10%
	Metal Bits for Brace	20%
12	Straightway Drills, Morse No. 114A	40–10–5%
	" " Cleveland No. 145	40–10–5%
	" " Morse No. 114C	40–10–5%
13	" " " " 114B, up to 1½ in.	35–5%
	" " " " " over 1½ "	25%
	" " Cleveland No. 147, up to 1½ in.	55–5%
	" " " " " over 1½ "	25%
14	Twist Drills in Sets, Morse	55–5%
	" " " Cleveland	55–5%
15	Taper Reamers, Morse No. 118	20%
	Center Reamers, Morse No. 120H	5%
	Burring Reamers	30–5%

*After $\frac{15}{64}$ in. size $\frac{1}{4}$ in. should read $\frac{1}{4}$ in. (Nos. 105 and 108)

Price-concessions can be made for aggregate quantity orders

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PAGE		DISCOUNT
16	Bit Stock Taper Reamers, Morse No. 120B.	20%
	Taper Pin Reamers, Morse No. 120D.	20%
	" " " Cleveland No. 137.	20%
17	Taper Pins, Morse No. 136A.	50%
18	Jobbers' Reamers, Morse No. 115.	20%
	" " Cleveland No. 128A.	20–7½%
19	" " Morse No. 115A.	20%
	" " Cleveland No. 128B.	20–7½%
20	Rose Chucking Reamers, Morse No. 120.	20%
	" " " Cleveland No. 136.	20–7½%
21	" " " Morse No. 120½.	20%
	" " " Cleveland No. 151.	20–7½%
22	Shell Reamers, Morse No. 117.	20%
	" " " " 117A.	20%
23	Adjustable Shell Reamers, Morse No. 120N.	20%
24	" Reamers, Morse No. 120E.	20%
	Expansion Reamers, Morse No. 120G.	20%
25	Adjustable Hollow Mills, Morse No. 126E.	20%
	Arbors for Shell Reamers, Morse No. 125A	20%
26	Cast Steel Reamers—	

		Square.	Half Round.	Octagon.	
Buck Bros.'	Each, net,	$0.22	.24	.26	.....
Regular	" "	.17	.20	.20	.....

	English Reamers or Broaches.	.....
27	Countersinks for Metal, B. & F.	30%
	" " " Buck Bros.'	23c. each
	" " " Syracuse	5%
	" " " Nos. 1 to 2½	10%

		½	⅝	¾	1 in.	
28	Countersinks for Wood.					
	Rose. B. & F. Each, net,	$0.13	.14	.19	.28	.....
	" Buck Bros.' " "	.26	.26	.35	.....	.....
	Snail. B. & F. " "	.12	.13	.19	.....	.....

	Wheeler's Countersinks.	20–10%
29	Humphrey's "	40%
	Clark's "	15%
	Smith's "	Net
30	Machine Screw Taps.	60%
	Machinists' Hand Taps.	40–10%
31	" " " up to 1½ in.	50–5%
	" " " 1⅝ to 2 in.	40%
32	Stove Bolt Taps.	50–5%
	Plug Taps for Brass.	20–10%
	Pulley Taps.	60–5%
33	Machine or Nut Taps, up to 1½ in.	60–5%
	" " " " 1⅝ to 2 in.	50%

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PAGE		DISCOUNT
33	Machine or Nut Taps, 2⅛ to 3 in.	20%
	" " " " 3⅛ to 4 in.	Net
34	Bicycle Taper Taps	33⅓%
	Blacksmiths' Taper Taps.	40–5%
35	Pipe Taps and Reamers, ⅛ to 1½ in	75–10%
	" " " " 2 to 3 in.	75%
	" " " " 3½ to 4 in.	60–10%
36	Round Adjustable Dies.	20–10%
37	" " "	20–10%
	" " " for Brass Work.	16⅔%
	Extra Dies for Mach. Screw Plates, Nos. 00 to 4.	12½%
	" " " " " " A and B	20–10%
38	Die Holders, Nos. 1 to 3.	20–10%
	" " " 11 and 12.	20%
39	" " " 13	15%
	" " " 14	25%
	" " " 70 and 72.	30%
	Tap Wrenches, Nichol's.	20%
	" " Nos. 0 to 3.	33⅓%
40	" " No. 20.	65%
	" " " 132	30%
	" " Nos. 11 to 13.	10%
41	" " "Handy."	20%
	Machinists' Screw Plates, Nos. A and B	20–10%
	" " " " 13½A to 14A	25–5%
42	Little Giant Screw Plates	30–5%
43	" " " "	30–5%
44	" " " "	30–5%
45	Reece's Screw Plates.	33⅓%
	Duplex Die Stocks.	30%
46	Machinists' Screw Plates, Nos. 00 to 2.	12½%
47	" " " " 2½ to 4A.	20%
48	Diamond Screw Plates, Nos. C and D	25–5%
	" " " " 16.	20–10%
49	Derby Screw Plates.	33⅓%
50	Improved Screw Plates.	25–5%
51	" " "	25–5%
52	Watchmakers' Screw Plates.	20%
	Jewelers' " "	20%
	Bicycle " " Nos. 1 to 3.	25–5%
53	" " " " 2½P to 2½R	33⅓%
	" " " No. 99	33⅓%
53B	"Economy" Stocks and Dies.	.75–10–5%
54	King's Blacksmiths' Stocks and Dies.	25–10%
	Malleable Iron Pipe Stocks and Dies.	75–5%

Price-concessions can be made for aggregate quantity orders

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HAMMACHER SCHLEMMER & Co
NEW YORK SINCE 1848.

PAGE		DISCOUNT
55	Armstrong's Pipe Stocks and Dies	60–7½%
	Screw Chasers	20%
59	Surface File Holders	30%
68	Files and Rasps, Kearney & Foot	70–10%
68	" " " Nicholson	60–10%
69	" " " Black Diamond	60–10%
70	" " " Swiss Pattern	20–10%
71		
72	" Stubs' Tapers	15%
	" " excepting Tapers	10%
73	French Carvers' Files and Rasps	Net
	" Rasps	Net
	Auger Bit Files	13c each
75	Set "B" of Machinists' Tools	Net
76	Screw Pitch Gauges, Starrett's	15%
	" " " Brown & Sharpe's	15%
77	" " " Standard	20%
	Center Gauges, Nos. 510 and 511	15%
	Thickness Gauges, Starrett's No. 172	15%
78	Twist Drill Gauges, Brown & Sharpe's	15%
	" " " Morse	10%
	" " " H. S. & Co.'s	50%
	" " " Starrett's	15%
79	Wire Gauges, H. S. & Co.'s	50%
	" " Brown & Sharpe's	15%
80	Music Wire Gauges, Vulcan	50%
	" " " Brown & Sharpe's	10%
	" " " H. S. & Co.'s	50%
	Pocket Screw and Wire Gauge, No. 760	15%
81	Steel Rules, Brown & Sharpe's	25%
	" " Sawyer's	40%
82	" " Narrow, Brown & Sharpe's	20%
	" " Square " "	15%
	" " Triangular " "	15%
	Sawyer's Case of Rules, No. 30	40%
83	Steel Gear Rules, Brown & Sharpe's	15%
	" Shrinkage Rules, Brown & Sharpe's	15%
184	Steel Straight Edges, Brown & Sharpe's	15%
	" " " " Starrett's	15%
	Key Seat Rules, Brown & Sharpe's	15%
	" " " Starrett's No. 105	40%
85	" " " Blocks	15%
"	Rule Clamps (Price should read "Per pair")	15%
86	Steel Caliper Rules, No. 360	

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NEW YORK SINCE 1848.

PAGE		DISCOUNT
86	Button Gauges, No. 394	15%
	Steel Slide Caliper Rules, No. 365	15%
87	" " " " " 425	15%
	" Rule Caliper and Circumference Gauge	15%
88	Universal or Center Squares, Nos. 650 to 658	15%
	Steel Squares, Nos. 590 to 598	15%
89	" " " 60	15%
	" " " 61	15%
	" " " 62	15%
	" " " 140	50%
	" " " 630 to 636	15%
90	" " " 550 to 560	15%
	" " " 20	15%
	" " " 570 to 574	15%
91	Double Steel Squares, No. 13 (change 3d line of description to: 6-in. square has **level** in stock)	15%
	Double Steel Squares, No. 14	15%
92	B. & S. Combination Squares	20%
	" " Sets	20%
93	Sawyer's No. 38 Combination Squares	40%
	" " 35 " Sets. Change list prices to 9 in. $3.75, 12 in. $4.00, 18 in. $5.00, 24 in. $5.50	40%
94	B. & S. Protractors	20%
95	Universal Bevel Protractors, No. 360	15%
	" " " Nos. 495 and 496	15%
96	Bevel Protractors, Nos. 490–492	15%
	Draughtsmen's Protractors, No. 530	15%
97	Universal Bevels, No. 483	15%
	" " Nos. 480 and 482	15%
98	Combination Bevels, No. 49	15%
	" " " 90	40%
	" " " 47	15%
99	Caliper Squares, No. 25	15%
	" " Nos. 700 to 706	15%
100	Micrometer Caliper Squares, No. 28	15%
	Gear Tooth Calipers, No. 670	Net
101	Pocket Vernier Calipers, No. 680	15%
	Vernier Calipers, Nos. 682 to 688	15%
102	Micrometer Calipers, Nos. 4 and 5	20%
103	" " " 14 and 70	20%
104	" " " 15, 16, 8 and 10	20%
105	" " " 30, 45 and 46	20%
106	" " " 47, 48, 50 and 52	20%
107	" " " 55 and 57	20%
108	" " " 60, 64, 68 and 72	10%

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PAGE		DISCOUNT
109	Micrometer Caliper Holders	Net
	Drop Forged Caliper Gauges	10%
110	Standard Internal and External Cylindrical Gauges	15%
111	Standard Caliper Gauges	15%
112	Adjustable Caliper Gauges, No. 125	15%
	Micrometer " " " 126	15%
113	Inside Micrometer Gauges, Nos. 800 and 802	15%
	Inspectors' Gauges, No. 31	15%
114	Center Testers, No. 65	15%
	Lathe Test Indicators, No. 467	15%
115	Universal Test Indicator, No. 64	15%
116	Surface Gauges, No. 99	40%
	" " " 100	40%
117	" " " 52	25%
	" " " 53	15%
118	" " " 56	15%
	" " " 57	15%
119	Depth Gauges, No. 715	15%
	" " " 56 (Discontinued)	
120	" " Nos. 45-46	15%
121	" " " 810 and 713	15%
122	Depth Gauge, No. 714	15%
	Height " " 720	Net
123	Surface Plates	55%
124	Compasses	60–10–5%
	Winged Dividers, P. S. & W.'s	50–5%
	" " B. & C.	25%
125	" " Starrett's No. 92	25–5%
	Ball Points, No. 88	25%
126	Extension Dividers, No. 90	25%
	" " " 85	25%
127	Winged Calipers, No. 101	50–10%
	Plain " Nos. 67 and 68. Change list prices to	
	3 4 5 6 7 8 9 10 12 in	
	per doz. $2.60 2.90 3.15 3.50 5.25 5.25 6.50 6.50 7.25	35–2½%
128	Firm Joint Calipers, B. & S.	25%
129	Screw Adjusting Firm Joint Calipers, B. & S.	25%
130	Double Calipers, No. 44	25%
	Spring Calipers, Brown & Sharpe's	25%
131	" " and Dividers, Brown & Sharpe's	25%
132	" " " " Rex	25%
133	Trammel Points, No. 99	20%
	" " Nos. 1 to 3	30%
134	Extension Trammel Points, No. 58	15%
	" " " " 51	15%

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PAGE		DISCOUNT
135	Improved Trammel Points, No 50	15%
	Devoe's Square Attachment	50%
136	Eye Glasses, Single Lens	55%
	" " Double "	15%
	Scratch Gauges, No. 29	50%
137	Marking Awls, Nos. 1, 503 and 5	15%
	" " " 67 and 68	15%
138	Speed Indicators, Nos. 104, 106 and 107	20–10%
139	Drill Chucks, Almond's	40%
	" " Goodell's	50%
140	" " Hartford	25%
	" " Beach, Nos. 0, 3 and 4	40%
	" " " " 1 and 2	30–10%
141	" " Peerless	30–10%
	" " Key Drill	30–5%
142	" " Little Giant, Improved "Double Grip."	50%
	" " Union, Nos. 100 and 101	45%
	" " " " 102	30–10%
143	Drill Chucks, Acme	30–10%
	Universal Lever Scroll Chucks	30–10%
144	" Two Jaw Chucks	50%
145	Independent Four Jaw Chucks	30–10%
146	Geared Scroll Chucks, Universal	30–10%
147	" " " Union	25%
	Drill Chuck Arbors, No. 132	30%
	" " " " 133	30–10%
	" " " " 134	14c
148	Blacksmiths' Tools, Nos. 1130 and 1140 Per lb., net	50%
	" " " 1150 and 1160	14c
149	" " Per lb., net	14c
150	" " Nos. 1200 and 1210 " " "	21c
	" " " 2735 and 2736 " " "	21c
151	" " " 1230 and 1240 " " "	14c
	" " " 1250	60–5%
152	Fire Set, No. 2750	18c
	Blacksmiths' Chisels, Nos. 1350 and 1355. Per lb., net	15%
153	Swedge Blocks	10c
154	Blacksmiths' Tongs, Nos. 1330 to 1339 Per lb., net	16c
	" " " 1340 " 1349 " " "	16c
	" " " 2090 " " "	17c
	" " " 2091 " " "	17c
	" " " 2092 " " "	50%
155	" " " 2093, 2094 and 2095 " "	60%
156	Champion Forges, Nos. 150 and 152	

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PAGE		DISCOUNT
157	Champion Forges, Nos. 153 and 151	60%
158	" " " 5	60%
159	" " " 6	60%
160	Hay-Budden Anvils, 10 to 19 lbs. Per lb., net	30c
	" " 20 " 29 " " " "	21c
	" " 30 " 39 " " " "	17c
	" " 40 " 49 " " " "	14c
	" " 50 " 59 " " " "	13c
	" " 60 " 69 " " " "	12c
	" " 70 " 79 " " " "	11c
	" " 80 " 425 " " " "	10c
161	Solid Box Vises, 25 to 100 lbs.	60–5%
	" " " 110 to 200 lbs.	60%
162	Bull Dog Vises	30–10%
163	Parker's Vises	15%
164	"XL." Rapid Vises, Nos. 30 to 80	25–10%
	" " " " 32 to 82	25%
165	" " " " 35 to 85	25–10%
	" " " " 37 to 87	25%
166	Prentiss' Vises	15%
167	Simpson's Vise, Nos. 11 and 12	40%
	Parker's Pipe Vise, No. 87	50–10%
168	Vise Jaws	50%
	Pipe Grips	20%
169	Pipe Vises, Nos. 1 and 2	75–10%
	" " " " " Extra Jaws	60%
170	Parker's Oval Slide Vises, Nos. 30 and 31	50–10%
	Gipsy Vises	20–10%
171	Clamp Vises, No. 62	50%
	" " " 171	50%
172	" " Nos. 1 and 2	40%
	" " " 2½ to 4½	50%
173	Jewelers' Vises, Stephens'	20%
174	Parker's Coach Makers' Vises, No. 40½	15%
	" Woodworkers' " " 277	15%
175	Wood Workers' Vises, Toles'	10%
	" " " Champion	55–5%
176	" " " Sheldon's	50%
177	Saw Vises, No. 31	50%
	" " " 2	40%
178	" " Nos. 0 and 3	50–10%
179	" " No. 10	60–10%
	" " " 33	65%
180	Disston's Ball and Socket Saw Vise, No. 1	50%

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PAGE		DISCOUNT
180	Disston's Saw Vise and Filing Guide, No. 3	50%
181	Band Saw Vise, Wright's	50%
182	Hand Vises, Stubs'	
	" " No. 1230½	20–10%
	" " " 1230AY	20–10%
	" " "Boss"	20%
183	" " Billings'	20%
	" " Lowell	20%
184	" " No. 748A	50%
	Alford's Vise and Tool Holder	10%
185	Pin Vises, No. 762	50%
	" " Fluted	50%
	" " No. 750	50%
	" " Lowell	20%
186	Tweezers, Nos. 56 to 57A	Net
	" " 57B to 57C	Net
	" Flower	40%
187	" Jewelers', Nos. 15 to 240	40%
	" Printers', No. 340	40%
188	Wrenches, Coe's	35–7½%
	" Agricultural	70–10%
	" P. S. & W.'s	35–7½%
189	" Robinson's	40%
	" Rapid Transit	20%
190	" Baxter's	60%
	" Pocket, Gem	15%
191	" " Billings' '97	30–2½%
	" " " Improved	20%
	" " No. 21	60–10%
192	" Elgin	5%
	" Socket Switch Board	
193	" Alligator, Nos. 1 and 2	65–2½%
	" Brace	
195	Engineers' Wrenches	40%
196	" "	40%
197	" "	40%
198	Triple Head "	40%
	Set Screw "	40%
199	" " "	40%
200	Check Nut "	40%
	Single Head Box Wrenches	40%
201	Machine Wrenches	40%
202	S-Wrenches	40%
203	"	40%

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PAGE		DISCOUNT
204	Single Head Socket Wrenches	33⅓%
205	" " " "	33⅓%
206	Pin Spanners	40%
	Trask Wrenches	40%
207	Trimo Basin Wrenches	20%
	Adjustable "S" Wrenches	20–5%
	" "S" Pipe Wrenches	20–5%
208	Stillson's Pipe Wrenches	60%
	Trimo " "	55–10%
209	Vulcan Chain Pipe Wrenches	40%
210	Common Pipe Tongs	50%
	Brown's Adjustable Pipe Tongs, No. 1	45–5%
	" " " " " 1½ & 2	50%
	" " " " " 3	55%
	" " " " " 4 to 7	50%
	Barnes' Pipe Cutters	75–2½%
	" " " Extra Cutters	70%
211	Trimo " " (change lists as follows: No. 1, $4.50; No. 2, $6.00; No. 3, $10.00)	66⅔%
	Trimo Pipe Cutters, Extra Wheels and Rollers	55–5%
	Saunders' " "	55–5%
	" " " Extra Wheels and Rollers	50–10%
212	Milling Cutters	25%
213	" "	25%
214	" "	25%
215	Face Milling Cutters	25%
	Arbors for Face Milling Cutters	5%
216	End Mills	25%
217	Spiral End Mills	25%
218	Shell and Spiral Shell End Mills	25%
219	Arbors for Shell End Mills	5%
220	Metal Slitting Saws	25%
221	Screw Slotting Cutters	25%
	" " Cutter Arbors	5%
222	Cutters for Spiral Mills	25%
	Angular Cutters	25%
223	Double Angle Cutters	25%
	Convex and Concave Cutters	25%
224	Cutters for Grooving Taps	25%
	" " Fluting Reamers	25%
225	" " Grooving Taps and Reamers	25%
226	" " Making Twist Drills	25%
229	Patent Involute Cutters	25%
230	Improved Stocking Cutters	25%

Price-concessions can be made for aggregate quantity orders
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PAGE		DISCOUNT
231	Cutters for Mitre and Bevel Gears	25%
232	Lathe Mandrels	15%
233	Taper Mandrels and Expansion Bushings	5%
	Expansion Bushings	5%
235	Star Screw-Cutting Engine Lathes	
237	Crown Hand Lathe	
238	Steel Lathe Dogs, Drop Forged	33⅓%
	" " " Light	33⅓%
	" " " Amateur	15%
239	" " " Nos. 21 to 33	40%
	" " " " 01 to 014	33⅓%
240	Clamp Dogs, Nos. 01 to 04	20%
	" " " 1 to 3	25%
241	Steel Dog Wrenches	20%
	Turning Tools for Metal, etc.	
242	"O. K." Lathe Tools	Net
243	" " "	Net
244	Armstrong Tool Holders	20%
245	" Boring Tools	20%
246	" Planer Tools	20%
247	" Cutting Off Tools	20%
	" Threading Tools	20%
249	Lathe Tools	20%
251	Planer and Shaper Tools	20%
	Improved Knurling Tool	10%
253	Knurls	40%
	Knurl Holders, No. 1	20–10%
	" " " 20	50%
	" Sets, No. 12	30%
254	Steel C-Clamps	10%
	" Boiler Clamps	Net
255	Heavy Steel Clamps	20%
	Mechanics' Steel Clamps	20%
256	Steel Bridge Clamps	5%
	Tool-Makers' Steel Clamps	15%
257	Steel Machinists' Clamps, Nos. 91 to 96	20–5%
	" " " " 1 to 4	10%
258	Iron Clamps, Quick Action	35%
	" " Quilt Frame	40%
259	" " Carriage Makers'	40%
	" " Eccentric	30–2½%
260	Wooden Clamps, Cabinet-Makers'	5%
	" " Piano-Makers'	5%
	Clamp Heads	5%

Price-concessions can be made for aggregate quantity orders
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PAGE		DISCOUNT
375	Hand Mitres, Nos. 00 and 0	.....Net
	Mitre Trimmers, Perkins', No. 8	....20–5%
376	Wooden Mitre Boxes for Planing	.....50%
	Roger's Mitre Planers	.....15%
377	Stanley Planes	.25–10–5%
378	" "	.25–10–5%
379	" "	.25–10–5%
381	" "	.20–10–5%
382	" "	.25–10–5%
383*	" " except No. 140	.25–10–5%
	" " No. 140	.20–10–5%
384*	" "	.25–10–5%
385	" " except Nos. 98 and 99	.25–10–5%
	" " Nos. 98 and 99	.20–10–5%
386	" " except Nos. 10 and 10½	.20–10–5%
	" " Nos. 10 and 10½	.25–10–5%
387	" "	.20–10–5%
388	" "	.20–10–5%
389	" "	.20–10–5%
390	" "	.20–10–5%
391	Parts for No. 45 Stanley Planes	...20–10%
392	Stanley Planes	.20–10–5%
395	Cutters for No. 55 Stanley Planes	...20–10%
396	Stanley Planes	.20–10–5%
397	" "	20–10–5%
398	" " No. 11	20–10–5%
	" " " 112	.25–10–5%
399	" " " 12	.20–10–5%
	" Veneer Scrapers, Nos. 83 and 80	...20–10%
400	" Router Plane	.20–10–5%
401 to 404	Bench Planes, excepting Nos. 501, 502 and 503. Change list of No. 311 to $2.65	.....15%
	Bench Planes, Nos. 501, 502 and 503	.....30%
405 to 413	Moulding Planes	.....15%
414	Gage's Self-Setting Planes	....20–5%
415	Stanley Plane Irons	...20–10%
416	Buck Bros.' Plane Irons, Round Nose	.....10%
	" " " " Single	.....10%
	" " " " Cut	.....10%
	" " " " Small for Piano Planes	...27c each
417	" " " " Double	.....10%
	" " " " Small for Piano Planes	...52c each

*Cuts over No. 9½ on page 384 and No. 60 on page 383 are reversed

Price-concessions can be made for aggregate quantity orders

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PAGE		DISCOUNT
417	Buck Bros.' Plane Iron Screws	....5c each
	" " " Irons, Tooth, ½ and 1 in	.....10%
	" " " " " 1¾ to 2¼ in	.....10%
418	Moulding Plane Irons	.....Net
	" Iron Blanks	.....Net
	Gage's Plane Irons and Cutters	.....20%
419	Adjustable Chisel Gauge, No. 96	.....20%
	Iron Panel Gauge, No. 333 (should read "Plane Iron Gauge")	.....25%
420	Carriage-Makers' T Planes, Nos. 2 and 4	.....Net
	" " Panel Routers, No. 5	.....33⅓%
421	" " " " " 6	.....33⅓%
	Single-Handed Beaders, No. 69	...20–10%
	Universal Hand Beaders, No. 66	...20–10%
422	Carriage-Makers' Moulding Tools	.....Net
423	" " Spokeshaves	.....Net
424	Iron Spokeshaves, Nos. 51 to 55	....20–5%
425	" " " 60 to 65	....20–5%
	" " No. 2	.....10%
426	Adjustable Steel Spokeshaves, Nos. 91 and 92	...30–10%
	Universal Spokeshaves, No. 67	...20–10%
427	Wooden Spokeshaves	.....40%
	Pattern-Makers' Spokeshaves	.....40%
	Chair-Makers' Spokeshaves	.....5%
	Screw Iron Spokeshaves	.....
428	Spokeshave Blades	.....
	Cutters for Iron Spokeshaves, Nos. 51 to 65	....20–5%
	" " " No. 67	...20–10%
	Cornering Tools, Nos. 28 and 29	....40–5%
429	Drawing Knives, White's	.....5%
	" " Whiterby's	...60–10%
430	" " Buck's Amateur	.....
	" " White's	.....5%
431	" " Folding Handle	....20–5%
	" " No. 50, Folding Handle	.....30%
	Drawing Knife Chamferers	.....40%
432	Shingling Hatchets, Hammond's	.....40%
	" " Collins'	.....40%
	" " Tacony	.....40%
433	Claw Hatchets, Hammond's	.....40%
	" " Collins'	.....40%
	Half Hatchets, Hammond's	.....40%
434	Barrel Hatchets, Hammond's	.....40%
	Lath Hatchets, Hammond's	.....40%
435	Broad Hatchets, Hammond's	.....40%

Price-concessions can be made for aggregate quantity orders

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PAGE		DISCOUNT
261	Steel Bar Carpenters' Clamps	20%
	Wood " " "	5%
262	Clamp Fixtures, No. 5.	40–7½%
	" " Dehnes' No. 1.	Each, net, 90c
	" " " " 1½.	" " 1.00
263	Iron Clamp Heads.	60–2½%
	Stops for Iron Clamp Heads.	40%
264	Hand Screws, Bliss.	5%
265	" " Aldrich's.	5%
266	Square Head Press Screws, Complete	40–7½%
	Nuts and Plates only (The extra heavy nuts should read, base 1¾ in. thick)	40%
	Handles for Square Head Press Screws, Single	40%
	" " " " " " Double	50%
267	Glue Pots, Nos. 3/0 to 6.	10%
	" " No. 97	50%
268	Carpenters' Tool Chests.	25–2½%
269	House Framers' Shoulder Chests.	25–2½%
270	Machinists' Tool Chest. No. 1	20–5%
	" " " " 2	30%
	" " " " 4	50–2½%
271 to 285	Tool Outfits for Home Use	Net
286	Cabinet-Makers' Bench, A.	Net
	Piano " " D.	Net
287	Cabinet " " B.	Net
	" " " C.	Net
288	Manual Training School Bench, J.	Net
289	" " " " H.	Net
290	" " " " L.	Net
291	" " " " N and O.	Net
293	Class Equipment of Carpenters' Tools, No. 20.	Net
294	Manual Training Outfit, No. 22.	Net
295	" " " " 24.	Net
296	Wood Turners' Outfit, No. 26.	Net
	Bench Machinists' Outfit, No. 28.	Net
297	Blacksmiths' Outfit, No. 30.	Net
298	Wood Carvers' Vise.	Net
	" " Bench.	Net
299	Maple Bench Hook.	40%
	Sharpening Outfits.	40%
300	Wood Bench Screws.	5%
301	Iron " "	35–2½%

Price-concessions can be made for aggregate quantity orders

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PAGE		DISCOUNT
301	Wood Bench Screws.	5%
	" " " Extra Nuts. Change list to $1.00	5%
	" " " " Handles " " " $1.00	5%
302	Bench Stops, Wrought-Iron.	20–2½%
	" " Morrill's.	50%
303	" " No. 41	66⅔%
	" " Sheldon's.	40%
	" " Weston's.	40%
304	Venetian Iron. (Send for new circular)	Net
	" " Binders.	Net
	" " Paint.	Net
307	Whittling Trays.	Net
308	Pierce's Patent Saw Table.	Net
312	Hand Saws, H. S. & Co.'s	10%
	" " No. 7.	25–2½%
313	" " " 9.	20–2½%
	" " " D8.	20–2½%
314	" " " 12.	20–2½%
	" " " 7S	25–2½%
315	Gauge Saws.	20–2½%
	Mitre Box Saws, No. 4	20–2½%
316	Back Saws, H. S. & Co.'s.	15%
	" " No. 4	20–2½%
317	Dovetail Saws.	20%
	Joiner Saws.	20–10%
	Plumbers' Saws	10%
318	"Little Giant" Pruning Hook and Saw	10%
319	Pruning Saws.	10%
	Compass Saws, H. S. & Co.'s	50%
	" " No. 2	20–2½%
320	Keyhole Saws.	20%
	Iron Pad Keyhole Saws, No. 1	10%
	" " " " " 2, Complete.	20%
	" " " " " 2, Extra Blades.	35%
321	Nest of Saws, No. 3.	15–5%
	" " " " 2.	15–5%
322	Turning Saws in Frames.	10%
	German Cabinet Saw Frames.	20%
323	Tanged Saw Blades.	20%
	Turning Saw Blades.	20%
	Jig Saw Blades.	Net
324	Hack Saw Frames, No. 3	10%
	" " " 5	30%
	" " " Stubs' Pattern	30%

Price-concessions can be made for aggregate quantity orders

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PAGE		DISCOUNT
324	Hack Saw Frames, Griffin's Improved	50%
325	" " " Union	60%
	" " " No. 20	50%
	" " " " 175	55%
326	" " " Starrett's (should read "with blade" and not "with blades")	15%
327	" " " No. 6	15%
	" " " " 10	15%
	Jewelers' Saw Frames, No. 600	
	" " " (Should read Nos. 10462 and 10463 instead of 10642 and 10643)	15%
328	Rail Hack Saw Frames	25%
329	Bench Hack Saw	10–5%
331	Power Hack Saw, Goodell's No. 30	25%
333	" " " Star	15%
334	Hack Saw Blades, Star	
	" " " Goodell's	
	" " " " in Sets	Net
	" " " Griffin's	20–10%
	" " " " Jewelers'	40%

For Q. & C. Power Machines:

	12x½x21	12x¾x21	14x¾x21	14x¾x18	17x1x16
Per doz., net,	$0.95	1.00	1.20	1.50	2.40
Each. . . . "	.10	.10	.12	.15	.24

	Hack Saw Blades, Disston's Rail	20–2½%
335	Coping Saws, No. 110	30%
	" " " 120	30%
336	Bracket Saw Frames, No. 170	20–5%
	" " " " 170, Extra Blades	40%
	" " " " 20	50%
337	" " " Spring Steel	20%
	" " " No. 1061	50%
338	" " Sets, No. 2	20%
339	" " Blades, Star	10%
	" " " Griffin's	40%
	Jewelers' or Metal Saw Blades	40%
	Coping Saw Blades	15%
341	Pougeot Aîné Band Saws	Net
342	" " " "	Net
343	Domestic Band Saws, ¼ to 2½ in.	50–10%
	" " " 3 to 14 in.	45%
	Joining, Setting and Filing Band Saws	Net
346	Circular Saws	45%
347	" "	45%

Price-concessions can be made for aggregate quantity orders

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PAGE		DISCOUNT
348	Circular Mitre Saws	45%
349	Combination Tooth Circular Saws	45%
350	Grooving Saws	45%
	Arbors for Circular Saws	50%
351	Groover or Dado Heads	Net
352	Crosscut Saws, No. 2 Extra	40%
	" " Champion	40%
353	Buck Saws, No. 60	50%
	" " " 3	50%
354	New Rogers' Scroll Saw	10%
355	Victor Scroll Saw	
356	Goodell Lathe and Saw Attachments. Change list of Scroll Saw Attachments to $1.50	10%
357	Foot and Power Band Saw Machines, No. 721	25–5%
358	Union Combination Saw Table	
361	Diamond Mortiser	
362	Saw Sets, Morrill's, No. 10	30–10%
	" " " " 3	40%
	" " " " 95	40–10%
363	" " Morrill's Pattern, No. 7 (Discontinued)	
	" " Monarch, No. 1	25%
	" " Triumph, No. 28	25%
364	" " Taintor's	50%
	Hammer Saw Sets, Aiken's No. 1	50%
	" " " B. & C., No. 24	30%
365	Saw Sets, Spring Lever, No. 10	50%
	" " Automatic, No. 11	50%
	" " Little Giant, No. 12	20%
366	French Saw Sets	50%
	Saw Swages or Upsets	30%
	Practical Saw Jointers. Illustration does not show correct style	40%
367	Mitre Boxes, No. 00	20%
	" " " 0	20%
	" " " 10	40%
368	" " Nos. 3 and 4, Olmsted	Net
	" " Jacob's	10%
369	New Langdon Mitre Boxes	15%
370	" " Improved Mitre Boxes	15%
371	Extra Parts for New Langdon Mitre Boxes	15%
372	Marsh Mitre Boxes	20%
373	" " " also Extra Parts	20%
374	" " Machine and Vise, No. 100	10%
	" " " " " " 101	15%
375	Picture Frame Vise, No. 400	10%

Price-concessions can be made for aggregate quantity orders

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PAGE		DISCOUNT
435	Broad Hatchets, Collins'.	40%
	Axe Pattern Hatchets, Collins'.	40%
436	Handled Wood Axes, Collins'.	40%
	" " " King's.	40%
	" Fire Axes	40%
	" " Axe Brackets	50%
	Dock Axes, White's.	50%
	" " Collins'	50%
437	Ship Carpenters' Axes, White's.	5%
	" " Adzes, "	5%
438	" " " "	5%
	Carpenters' House Adzes.	33⅓-5%
	Gutter Adzes, Bradley's	Net
439	Coopers' Adzes, Bradley's.	20%
	" Drivers, No. 1	Net
	" " " 2	Net
	" " " 4	30–5%
440	Adze Eye Claw Hammers, Hammond's.	40%
	Adze Eye, Bell Face Hammers, Hammond's.	40%
441	" " " " " "	40%
	Nail Hammers, Hammond's.	40%
442	Boxing " "	40%
	Brad "	30%
443	Veneer "	10%
	Farriers' "	40%
	Copper " (Change lists: 1½ lb. to 70c., 2 lb. to 95c., 2½ lb. to $1.20)	Net
444	Jewelers' "	Net
	Chasing "	Net
	Case "	Net
445	Rawhide-Faced Hammers.	5%
	Riveting Hammers, H. S. & Co.'s.	10%
	" " Plumb's.	30–2½%
446	Jewelers' " "	40–10%
	Machinists' " Hammond's	40%
447	Machinists' Hammers, Plumb's	50–5%
448	Engineers' " "	45–7½%
	Double-Face " "	45–7½%
449	Blacksmiths' Sledges, Plumb's, under 5 lbs. (Change lists: Under 3 lbs. 50c; 3 to 5 lbs. 40c.)	70–10%
	Blacksmiths' Sledges, Plumb's, 5 lbs. and over	75–5%
	Stone Sledges, Plumb's, under 5 lbs. (Change lists: Under 3 lbs. 50c; 3 to 5 lbs. 40c.	70–10%
	Stone Sledges, Plumb's, 5 lbs. and over.	75–5%

Price-concessions can be made for aggregate quantity orders
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PAGE		DISCOUNT
450	Hand Drilling Hammers, Hammond's	50%
	Stone-Cutters' " "	Net
451	Bushing Hammers, Plumb's.	50%
	" " No. 2.	50%
	Stone Wedges, Plumb's	Net
452	Brick Hammers, Hammond's	40%
	" " Plumb's.	25–7½%
453	Shoe " Hammond's	40%
	Bill-Posters' Tack Hammers. (Change list prices to: Nos. 1 2 3 4 5 6 — Each, $1.45 1.75 2.25 1.70 2.00 2.50	10%
454	Tack Hammers, No. 160	30–7½%
	Upholsterers' Hammers, H. S. & Co.'s Nos. 2 and 3.	40%
455	" " No. 560	40%
	" " " 70	30%
456	Upholsterers' and Carpet-Layers' Hammers, No. 61	50%
	Trimmers' Hammers, No. 56.	20%
457	Round Mallets, Hickory, change lists to. 2-0 0 1 2 3 4 5 — Per doz., $4.00 3.50 3.00 2.50 2.00 1.50 1.00	35%
	Round Mallets, Lignum-vitæ.	
	Jewelers' " "	Net
	" " Hickory.	8c each
458	Trimmers' Hammers, No. 55.	20%
	" " " 59.	20%
459	Oval Mallets, change list to $6.00	20–10%
	Square " " " " No. 0. $6.00 No. 1. $5.50 No. 2. $5.00 No. 3. $4.25	20–10%
	Ring Mallets	Net
460	Carvers' Mallets, Dogwood.	
	" " Lignum-vitæ	
	Fibre Head Mallets.	10%
461	Raw Hide "	5%
	" " Mauls.	10–2½%
462	Firmer Chisels, Buck Bros.' No. 1	15%
	" " " " " 1 In sets	25%
	" " " " " 2	5%
	" " " " " 2 In sets.	15%
463	Firmer Chisels, Buck Bros.' No. 29	5%
	" " " " " 29 In sets.	20–2½%
	" " " " " 30	Net
	" " " " " 30 In sets.	15%
464	" " " " " 35	10%
	" " " " " 35 In sets.	10–10%

Price-concessions can be made for aggregate quantity orders
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PAGE		DISCOUNT
464	Firmer Chisels, Buck Bros.' No. 36	Net
	" " " " " 36 In sets	15%
465	Short or Stub Chisels, Buck Bros.'	Net
	Butt Chisels, Buck Bros.'	5%
	Paring Chisels, Buck Bros.' No. 11	10%
	" " " " " 11 In sets	25%
466	" " " " " 31	5%
	" " " " " 31 In sets	20–2½%
	" " " " " 43	
	" " " " " 43 In sets	10%
467	Socket Mortise Chisels, Buck Bros.' No. 48	
	" Framing Chisels, Buck Bros.' No. 56	5%
	Deck Chisels, Buck Bros.' No. 52	Net
	" " White's	Net
468	Mortise Machine Chisels. Change list to $1.10	Net
	H. S. & Co.'s Plumbers' Wood Chisel	40%
	No. 2 " " "	20–10%
	Plumbers' Wood Gouge, No. 3	20–2½%
	Floor Chisel, No. 60	40%
	Ripping Chisel, No. 85	55–5%
469	Firmer Gouges, Buck Bros.' No. 7	10%
	" " " " " 7 In sets	25%
	" " " " Nos. 8 and 10	Net
	" " " " " 8 and 10 In sets	15%
470	Paring " " " No. 13	10%
	" " " " " 13 In sets	25%
	Firmer Gouges, Buck Bros.' No. 42	
	" " " " " 42. In sets	10%
471	Turning Chisels, " " " 21	15%
	" " " " " 23	10–5%
	" " " " " 19, 19¼, 19½ and 19¾	Net
472	" Gouges, " " " 22	15%
	" " " " " 24	10–5%
	" " " " " 20	Net
	Beading Tools	50%
473	Wood Turners' Parting Tools, Buck Bros.' No. 18	Net
	Hustler Turning Tools	Net
	V-Shaped Tenoners	Net
474	Wood Turners' Sizers, H. S. & Co.'s	50%
	" " " Murphy's	Net
	" " " Buck Bros.' No. 25	Net
	" " " Hustler Combination	Net
	Screw Tenoners	Net
475	S. J. Addis' London Carving Tools	Net

PAGE		DISCOUNT
477	Fish Tail Carving Tools (will be discontinued)	Net
	Handling and Sharpening Carving Tools	Net
478	Carving Tools in Sets	Net
479	" " " "	Net
481	Stubs' Engravers' Tools	
482	Oil Stones, Arkansas	50%
	" " Washita, Rosy Red, Unmounted	40%
	" " " " " Mounted	25–5%
	" " " Lily White	40%
	" " " Regular White	40%
	" " India	20%
483	" " Queer Creek	40c. each
	" " Hindostan	15c. each
	" " Sand	10c. each
	" " Emery	20%
	" " Combination India	20%
	Iron Oil Stone Boxes	15%
484	Oil Stones, Arkansas	10%
	" " India	20%
	" " Carving Tool Sets, Arkansas	50%
	" " " " " India	20%
485	" " Round Edge Slips, Arkansas	40%
	" " " " " Washita	40%
	" " " " " " Assorted	17½%
	" " " " India	20%
	" " Special Carving Tool Slips, No. 15	40%
486	" " Penknife Pieces, Nos. 16, 17 and 18	40%
	" " " " " 26	40%
	" " Red Washita Plugs, No. 24	40%
	" " Special Slip for Gouges	20%
487	Grindstones Without Frame	2¾c. lb.
	Grindstone Fixtures	Net
488	Grindstones, Family	45–5%
	" Wooden Frame	Net
489	" Iron Frame	7½%
490	" Velox	Net
493	Emery Wheels, Listed at $3.00 and over	70–10%
	" " " " less than $3.00	70%
494	Emery Wheel Dressers, H. S. & Co.'s	50%
	" " " " Extra Cutters	40%
	" " " Diamond Tools	Net
495	Felt Wheels	40%
	Hand Sewed Buffs	20%
496	Polishing Heads, Nos. 21 and 22	33⅓%

PAGE		DISCOUNT
497	Polishing Heads, Nos. 23 and 24	33⅓%
498	Grinding Heads, No. 25	33⅓%
	Hurd's Respirators	10%
499	New Yankee Drill Grinder	Net
500	Water Tool Grinders	30%
501	" " "	30%
502	Auger Bits, Russell Jennings' Genuine	20%
	" " Wright's Blued	50–5%
	" " Cook's	40–5%
503	" " Ford's	30–2½%
	Short Auger or Dowel Bits, Russell Jennings' Genuine	20%
	Forstner's Auger Bits for Brace	10%
504	Long Auger or Car Bits, Russell Jennings' Genuine	20%
	" " " " " Ford's	30–2½%
	Carpenters' Augers	50–5%
505	Ship Carpenters' Augers, Ford's	30–2½%
	Auger Bits in Sets, Russell Jennings' Genuine	25–5%
506	" " " " Wright's, Blued	50–10%
	" " " " " Bright	40–10–5%
	" " " " No. 710 (Discontinued)	
507	Expansive Bits, Clark's	60%
	" " Steer's (Change lists, No. 1, $26.00, No. 2, $22.00)	20–10%
508	Boring Machine Augers, are without screw-point, not as shown in illustration	55–10%
	Square Shank Machine Bits, Not Threaded	20%
	" " " " Threaded, add to net price of not Threaded	18c. each
509	Round Shank Machine Bits, Russell Jennings'	20%
	" " " " Forstner's	10%
510	Bit Point Drills for Wood, Morse No. 108	30%
	Bit Point Drills for Wood, Morse No. 108A	30%
511	Twist Bits for Wood	25–10%
	Bell-Hangers' Bits	20–5%
	German Gimlet Bits	
512	Twist Bits in Sets, No. 23	50%
	Bit Stock Drills in Sets, No. 24 (Should also read "for metal")	50%
513	Countersink Gimlet Bits	20–10%
	Center Bits	
	Spoon Bits	
514	Taper Bits	
	Plug Cutters	33c. each
	Caster Bits	15%

Price-concessions can be made for aggregate quantity orders
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PAGE		DISCOUNT
515	Metal Head Gimlets	20%
	Ward's Gimlets	40%
	Handled Augers, Cook's	40–5%
516	Auger Bit Gauges, No. 1	30–5%
	" " " " 4	20%
	" " Guides	50%
517	Tap Borers, Swan's	5%
	" " Ring	5%
	Dowel Plates	10%
518	Iron Screw Boxes	Net
	Dowel Pointers, No. 1	10%
	" " " 2	Net
	" " " 2½	40%
	" " " 22	20–10%
519	Spoke Pointers, No. 3	40%
	" " 2	50%
	Hollow Augers, Improved Universal	5%
	" " " " Extra Cutters	Net
520	" " No. 10	15%
	" " " 11	7½%
521	" " Wood's Adjustable	15%
	" " " " Extra Cutters	Net
	" " Ames'	15–10%
522	Automatic Drills, Goodell's No. 2	50–5%
	" " " " 3	45%
	" " " Extra Drill Points for Nos. 2 and 3	7c. each
	" " " " Springs for Nos. 2 and 3	Net
523	" " " No. 3½	45%
	" " " " 35	50–10%
	" " " Extra Drill Points for No. 3½	7c. each
	" " " Extra Springs for Nos. 3½ and 35	Net
524	" " Yankee, No. 41	50%
	" " " " 50	50%
525	Hand Drills, No. 4	15%
	" " " 1	15%
	" " " 2	15%
526	" " " 04	40%
	" " " 04½	30–5%
527	" " " 05	40%
	" " " 05½	Net
528	Breast Drills, No. 12	15%

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PAGE		DISCOUNT
528	Breast Drills, No. 13	
529	" " " 6	15%
	" " " 7	30%
530	" " " 104	30–5%
	" " " 14	30–10%
531	Bench Drills, Nos. 8 and 9	15%
	" " Vises	30–7½%
532	" " Nos. 10½ and 11½	30–7½%
533	Hand Post Drills, Nos. 1, 1½ and 2	30–7½%
534	Boring Machines, No. 50	35–2½%
535	" " " 2	10%
536	Barber's Braces	40%
537	" "	50%
	Spofford's Braces	50%
538	P. S. & W.'s Braces	50%
539	Goodell-Hay Ratchet Braces	50%
	Extra Parts of Braces	40%
540	Corner Bit Braces, Amidon's	50%
	" " " McClellan's	50%
541	Extension Bit Holders	50%
	Ratchet Brace and Breast Drill	40%
542	Angular Bit Stocks, Universal	10–7½%
	" " " Meister's	40%
543	Fifield Drilling Attachment, No. 1	40–10%
	Universal Chucks	40%
	Solid Chucks	25%
544	Packer Ratchets	40%
545	Keystone Ratchets	60%
546	Renshaw Ratchets	20%
	Whitney's Ratchets	30–5%
	Packer's Boiler Ratchets	40–10%
	Keystone Socket Wrench	60%
548	Screwdrivers, Champion	20%
	" B. & F.	30–10%
549	" Never Twist	5%
	" H. S. & Co.'s	40–7½%
550	" Standard	40%
	" Acme. Change lists as follows:	70–10%

	3	4	5	6	7	8 in.	
Per doz.,	$2.25	3.00	3.50	4.00	4.50	5.50	40–5%

	" Clock	40%
551	" Locksmiths'	50%
	" Improved Locksmiths' No. 50	15%
	" Gunsmiths' No. 30	5%

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PAGE		DISCOUNT
551	Screwdrivers, Undertakers'	40%
552	Pocket Screwdrivers, Starrett's No. 150	27c. each
	" " Billings' Magazine	20%
553	Screwdrivers, Combination Brace	25–5%
	" Clark's, in Sets	20–10%
554	Watch Screwdrivers	40%
555	Ratchet Screwdrivers, Yankee No. 11	50%
	" " " " 12	50%
	" " " " 15	50%
556	Spiral Ratchet Screwdrivers, Yankee No. 20	50%
	" " " " " 30	50%
	Drilling Attachment for Yankee Screwdrivers	50%
557	Spiral Screwdrivers, Goodell's Nos. 1, 2 and 3	55–7½%
	" " " " 22	50–5%
	Extra Bits for Spiral Screwdrivers, Goodell's	55–7½%
	Drilling Attachment for Goodell's Screwdrivers	33⅓%
558	Handy Screwdrivers, No. 49	15%
	Reid's Lightning Brace, No. 1	40%
559	Screwdriver Bits, Round Blade, 4 in. long	20%
	" " " " 9 " "	55%
	" " Round Blade, ⅝ in. heavy	20%
	" " Flat Blade	40%
560	" " No. 73	50%
	" " Billiard, Plain	40%
	" " " Adjustable	20–2½%
561	Steel Carpenters' Squares, except No. 100	70%
	" " " No. 100	60–7½%
562	Stair Gauge Fixtures, Starrett's No. 111	15%
563	" Builders' Gauge	15%
	Try Squares, No. 4½	5%
564	" " " 5½	5%
	" " " 20	20–2½%
565	" " " 10	20%
566	Combined Try and Mitre Square, No. 2	30–5%
	Combination Square and Mitre, Fox's	40%
567	Improved Mitre Square, No. 16	20%
	Adjustable " " " 7	10%
568	Sliding T Bevels, No. 25	20–10%
	" " " " 2	60–7½%
	" " " " 3	5%
569	Templets, Beech. (Change list to $3.00)	Net
	Marking Gauges, Nos. 64, 64½, 65, 162 and 165	40–10–5%
570	Marking and Mortise Gauges, No. 91	17½%
	" " " " Nos. 71, 72 and 74	40–10–5%

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PAGE		DISCOUNT
570	Panel Gauges, No. 55	40-10-5%
571	Cutting Gauges, No. 70	40-10-5%
	Slitting Gauges, No. 84	55%
	Barrett's Combination Roller Gauge	50%
572	Butt, Marking and Mortise Gauge, No. 92	20%
	Butt Gauges, Reeve's Improved	20%
573	" " Fulton's Patent	20%
	" " Plante's "	50%
574	" " No. 95	20%
	" " Goodell's	35%
575	Clapboard Gauge, No. 89	20%
	" Marker, No. 88	20%
	Roofing Brackets, No. 1	5%
576	Rafter and Polygon Gauges	50%
	Perfection Rule Gauge	45%
577	Stanley "Odd Jobs"	20%
	Moulding Formers	Net
578	Plumbs and Levels, Nos. 00, 1½, 104, 3 and 9	30%
	" " " No. 23 (Change list to $51.80)	65%
579	" " " " 50	20%
	" " " Nos. 90 and 96	25%
580	" " " Cook's Adjustable	40%
	Masons' Plumbs and Levels, No. 80	25%
	" " " " " 8	30%
	" " " " " 35	40%
	" Plumb Rules	30%
581	Iron Plumbs and Levels, Nos. 36 and 37	20-5%
	Plumb, Level and Inclinometer, Nos. 1 and 2	10%
	" " " No. 09	20%
582	Plumbs and Levels, Cook's No. 27	40%
	Engineers' Levels, No. 100 (Discontinued)	
	Pocket Levels, No. 31	20%
583	" " " 31	10%
	" " " 41	30%
	" " " 46	30%
	" " " 38½ and 39½	20%
584	" " "Which Way"	15%
	" " No. 130	10%
	Combination Level and Plumb, No. 134	15%
585	Bit and Square Level, No. 44	20%
	Level Sights, Nos. 1 and 2	20%
586	Proved Level Glasses	5c. each
	Plumb Bobs, Nos. 00 and 0	50-5%
	" " " 5 and 6	30-7½%

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PAGE		DISCOUNT
587	Plumb Bobs, H. S. & Co.'s	50%
	" " Engineers'	70%
588	" " Adjustable	30-5%
	" " Mercury	15%
589	Chalk Lines, Nos. 5, 7½ and 10½	40%
	Masons' " " 6 and 30	25%
	" " " 27 and 36	50%
	Chalk Line Reels	10%
	White Chalk Crayons	50%
590	Carpenters' Chalk	55-5%
	Metal Workers' Crayons (are 5 in. long, not 4 as printed)	Net
	Marking Crayons	40%
591	Dixon's Lumber Pencils	Net
	Carpenters' Pencils, No. 20	20%
	" " Excepting No. 20	Net
592	Carpenters' Pencils	Net
	Drawing "	Net
593	Boxwood Rules	50%
594	" "	50%
595	" "	50%
	Ivory Architects' Rule, No. 86½	25%
596	" Rules	25%
597	Boxwood Caliper Rules	50%
	Ivory " "	25%
598	Folding Pocket Rules, No. 1512 line	10-5%
	" " " " 17301V	40%
599	Folding Rules, No. 58 (Discontinued)	
	" " " 17	12½%
	" " " 412 line	40-5%
600	Extension Rules	50%
	Pattern-Makers' Shrinkage Rules	50%
601	Desk Rules, Maple and Boxwood	
	Manual Training Rules, Nos. 1 and 3	40%
	" " " No. 2	20-10%
602	Bench Rules	50%
	Yard Sticks, Nos. 1, 2 and 11	40-7½%
	Yard Sticks, Nos. 33, 41 and 50	40-10%
	" " " 934	40%
603	Steel Bench Rules, No. 521	70-10%
	" " " Nos. 622, 623 and 624	40-5%
	" " " No. 300D	55c. each
	" Desk Rules, Nos. 365 and 366	20%
604	Hickory Board Rules	60-10%
605	Folding " "	50%

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PAGE		DISCOUNT
605	Log Rules	60–2½%
606	Straight Edges, Plain and brass bound	50%
	" " Steel, Nos. 74 and 76	50%
607	Tape Measures, Nos. 183 to 188 (Discontinued)	
	" " " 143 to 148M	20%
	" " " 710 to 716	20–10%
608	" " " 730 to 736	20–10%
	" " " 400 to 406	10%
609	" " " 260 to 266	20%
	" " " 660 to 663	20–5%
610	" " " 200 to 206	25%
	" " " 100 to 103	20–5%
611	" " " 34L	15%
	" " " 38L	20–2½%
	" " " 1533	10%
	" " " 126	10%
	" " " 500	20%
612	Paper-Hangers' Rollers	50%
613	Rotary Paper Hangers' Cutters	50%
614	Paper-Hangers' Trimmers, Ridgeley's	15%
	" " Straight Edges, Ridgeley's	15%
615	" " Tables, Ridgeley's	15%
616	" " Trestles	50%
	" " Boards	50%
617	Glass Cutters, Nos. 2, 04, 4 and 6	40%
	" " " 10	20%
618	" " " 30	20%
	Glazier's Diamonds	Net
619	Genuine Scotch Gauge Glasses:	
	½ to ⅞ in. inclusive, not over 24 in. long	70–2½%
	½ to ⅞ " " over 24 in. long	30%
	1 in. and 1¼ in.	30%
	Gauge Glass Cutters, No. 7	40%
620	Veneer Punches, Nos. 42C and 42D. No. 1	33⅓%
	" " " 42C and 42D. Nos. 2 and 3	40%
	" " " 42C " 42D. No. 4	45%
	" " " 42C " 42D. In sets	33⅓%
621	Round Punches, No. 10	10%
	" " " 20	10%
	" " H. S. & Co.'s	30–5%
622	" " for Metal	5%
	Hand Metal Punches	50%
	Washer Cutters, No. 350	50%
623	" " No. 2 Discontinued	

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PAGE		DISCOUNT
623	Washer Cutters, No. 591	50–10%
	" " No. 422	50%
624	Spring Belt Punches, No. 106	40%
	Revolving Belt Punches, Nos. 107 and 108	60%
	Extra Tubes for Belt Punches	60%
625	Spring Belt Punches, No. 109	50%
	Extra Tubes for Belt Punches, No. 109	50%
	Eyelet Sets, No. 80	50%
	" " " 80A	55%
626	Combination Belt Punch, Cutter and Pliers, Enterkin's	50%
	" " " " " " Bernard's	Net
627	Lace Leather Cutters	50%
	Belt Stud Cutters	25%
	Grommet Sets	33⅓%
628	Rivet sets	40%
	Carvers' Markers	40%
629	Steel Letters and Figures	33⅓%
	Steel Stamps	25%
630	Burning Brands	25%
	Pattern Letters and Figures, up to ½ in. inclusive	65%
	" " " " 9/16 to 1½ in. inclusive change of 1 in. to 5c	50%
	" " " " 1¾ in. and up	50%
631	Marking outfit (Change list to $1.00)	40%
	Polita Steel Polish, No. 1045	10c. each
632	Ticket Punches, No. 11	50%
	" " " 10	50%
	" " " 8	50%
	" " " 9	50%
	" " " 6	50%
	" " " 4	50%
634	Nail Sets, H. S. & Co.'s	40%
	" " O. K.	40%
	" " Buck Bros.' Square and Round	10%
	Fine Driving Punches	50%
635	Prick Punches, Square	18c. each
	" " Knurled	40%
	Machinists' Center Punches, No. 20, ⅜ in.	
	" " " " 20, ½ "	5%
	" " " " 10	55–5%
	Spacing Center Punches, No. 118	15%
636	Bell Pattern Centering Punches	50%
	Cold Chisels	40%
637	Cape Chisels, ⅜ and ½. in.	30–5%

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PAGE		DISCOUNT
637	Cape Chisels, $\frac{5}{8}$ and $\frac{3}{4}$ in	40%
	Round Nose Chisels	40%
	Half Round Nose Chisels	40%
	Diamond Nose Chisels	40%
638	Brick Chisels	50%
	Star Drills, No. 30	30–10%
	Brick Drills	20%
639	Pitching Tools, Granite Workers' ($8\frac{1}{2}$ in. tools are $1\frac{1}{8}$ in. diameter and not $\frac{1}{8}$ in. as printed)	50%
	" " Marble Workers'	40%
	Granite Workers' Tools	50%
640	Marble Workers' Mallet Tools	40%
641	" Drills	40%
	" Workers' Drill Stock	50%
	Drill Bows	50%
	" Bow Strings	40%
	Catgut Strings	Net
642	Plumbers' Tools	40%
643	Tap Borers	40%
	Shave Hooks	40%
	Extra Blades for Shave Hooks	50–5%
	Grease Boxes	50%
644	Soldering Pots	40%
	Plumbers' Bags No. 2	55%
	" " " 3	50%
645	Melting Ladles, Wrought Iron, except 7 in	40%
	" " " " 7 in	35%
	" " Jewelers'	40%
	Soldering Coppers, $\frac{1}{2}$ lb	50%
	" " $\frac{3}{4}$ "	50–10–5%
	" " 1 lb	60%
	" " $1\frac{1}{2}$" and up	60–10%
646	" " Hatchet Pattern	50–5%
	" " Jewelers'	50%
	Yagers' Soldering Salts	Net
647	Solder, Silver (Change list as follows: $\frac{1}{4}$ oz., 25c.; $\frac{1}{2}$ oz., 40c.; 1 oz., 75c.	Net
	" Spelter	
	" Half and Half	
	" Strip	
648	Soldering Stoves, No. 20	20%
	" " " 2	25–2½%
649	Gasoline Furnaces, No. 10	50%
	Plumbers' Torches, No. 1	50%

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PAGE		DISCOUNT
649	Plumbers' Torches, No. 2	35%
	" " " 3	20%
650	Gas Stoves, No. 99A	50%
	Dixon's Crucibles	
651	Band Saw Brazing Machine, No. 6	20%
	Brazing Clamps	30%
	Brazing Tongs	25%
652	Oilers, Steel	55–10%
	" Brass (discontinued)	
653	" Chace's Pattern, Steel	50%
	" " " Brass	20–10%
	" Malleable Iron	40%
654	" Gem (Change list of 1 pt. with 9-in. spout, brass, to $12.50)	10–5%
655	" Railroad	40–10%
656	" Pocket, C. & D	40%
	" " Safety	40%
	" " 568	40%
657	Engineers' Fillers, Copperized Steel	50–5%
	" " No. 190 Brass	40–10%
	" " " 735 Zinc	60c. each
658	" Sets, No. 30	40%
	" " " 40	50–5%
	Hand Lamps, Malleable Iron	20%
659	" " Nos. 20 to 23	50–5%
	Ball Lamp Wick, in 10 lb. lots, 24c. per lb.; less than 10 lbs., 26c. per lb	Net
	Alcohol Torches, Nos. 21 to 24	50%
660	Gasoline Torches, No. 8	50%
	" " Wellington's	50%
661	" " No. 2	50%
661	" " Combination	33⅓%
662	" " French No. 10½	50%
	Combination Torch and Blow Pipe	50%
663	Lanterns, Tubular, No. 0	50%
	" " No. 0, Extra Globes, Red	50–5%
	" " " 0, " " White	30%
	" Railroad, No. 39	50%
	" " " 39, Extra Globes, Red	40–5%
	" " " " " White	40%
664	Blow Pipes, Brass, 6 to 12 in	40%
	" " Nos. 81, 82 and 83	50%
	" " No. 6	7½%
665	Bunsen Burners, No. 1	25%

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PAGE		DISCOUNT
665	Bunsen Burners, No. 2	25%
	" " " 3	25%
666	" " " 1851	60–10%
	" " " 726	Net
	Foot Bellows, Nos. 102 and 103	50%
667	Moulders' Bellows	40%
	Universal Dusters, Nos. 122C, 122D and 122E	Net
668	Drawing Instruments	Net
669	" "	Net
670	" "	Net
671	" "	Net
672	" "	Net
673	" "	Net
674	" " Nos. 1, 2, 3 and 100	Net
	" " " 10	Net
675	Ruling Pens, Nos. 20, 21 and 22	Net
	White's Compasses	Net
676	Flat Scales, No. 556 (Change list to 30c.)	Net
	Triangular Scales, Nos. 488 and 489	Net
	Scale Guards, No. 495. (Change list to 15c.)	Net
677	Scrolls	Net
	Thumb Tacks, Steel	25–10%
	" " Brass	25–10%
	" " German Silver	25–10%
678	Protractors, No. 1266	Net
	Triangles, No. 124	40%
	" " 132	40%
	" " 145	40%
	" " 125	40%
	" " 133	40%
	" " 146	40%
679	" Nos. 100 and 101	Net
	T-Squares, No. 363	40%
	" " " 300	Net
	" " " 364	40%
680	" " " 384	25–10%
	" " " 371. Should read, "Per Dozen"	40%
	Drawing Paper	Net
681	" Boards, Nos. 442 and 444	30–10%
	" Kits, Nos. 1 and 2	45%
	" " No. 3	40%
683	Schott Bros.' Furniture Button Machine	Net
684	Shanks and Shells and Extra Parts	Net
686	Champion Hair Pickers	50%

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PAGE		DISCOUNT
687	Champion Hair Pickers	50%
688	Tack Claws, No. 352	30%
	" " " 124½	10%
	" " " 70	30–10%
689	" " " 123½	10%
	Spring Giant Tack Claws	40%
	Carpet Sewers' Clamps	50–5%
690	Carpet Vises, Nos. 1 and 2	50%
	" " No. 892	50%
691	" Vise and Stretcher, Anderson's	50%
	" Stretchers Nos. 90 to 90C	40%
692	H. S. & Co. Special Carpet Stretchers	50%
693	Webbing Stretchers, Nos. 49 and 49A	50%
	" " H. S. & Co.'s	40%
	" " "Crab"	50%
694	" Plyers	20–5%
	Packing Needles. Change lists of Common to: 3 in. / 4 in. / 4½ in. / 5 in. / 6 in.	
	Per Gross $ .76 / $ .98 / $1.25 / $1.62 / $2.27	Net
	Upholsterers' Skewers	Net
695	" Needles	Net
696	" "	Net
	Change net price of Collier's Bent Upholsterers' Needles, 1½ in. Round Point, to $1.00 doz., 10c. each. 1½ in. Diamond Point, to $1.75 doz., 18c. each.	
	" Regulators	Net
697	Sail Needles	Net
	Carpet Needles	Net
	" Awls, No. 300	40%
	Upholsterers' Awls	40%
698	Handled Brad Awls	40%
	Brad Awl Blades	
	Handled Scratch Awls, Collier's	40%
	" " " Buck Bros.'	13c. each
	Scratch Awl Blades	40%
699	Magazine Brad Awls, No. 1	5%
	" " " " 2	Net
	Peg Awls	15%
	Stabbing Awls	30–2½%
700	Straight Trimmers, Japanned	60–10%
	" " Nickel-Plated	40–10%
	" " Ball-Bearing	60–10–5%
	Bent " Japanned	60–10%
	" " Ball-Bearing	60–2½%

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PAGE		DISCOUNT
701	Carpet Shears, No. 4P.	50%
	Tailors' Shears, Nos. 3, 3½, 4½	25%
	" " " 5 to 12.	25–5%
	Bankers' or Paper Shears	60–10%
701A	H. S. & Co.'s Leather Shears, No. 301.	
702	Oil Cloth Knives, Nos. 1 and 2	40%
	" " " No. 304½	40%
	" " " " 305½	40%
703	Wood and Leather Workers' Knives, Nos. 1 to 5	40–10%
	" " " " " " 76 and 78.	20%
	" " " " " Paring No. 2.	20–10%
	" " " " " Sharp, No. 2.	20–10%
	" " " " " " Nos. 79 and 81	20%
	" " " " " Gothic, No. 3.	20–10%
	" " " " " Sharp, No. 80½	20%
704	Sloyd Knives.	Net
705	Carvers' Knives.	Net
706	Felt and Bushing Knives, No. 59.	10%
	" " " " Nos. 63 to 67D.	50%
707	Bench Knives, Maple Handle	40%
	" " Klondike	40%
	Hacking Knives, No. 0.	50%
708	Mat or Cloth Knife Handles.	50%
	" Knife Blades.	40%
	Cloth Knife Blades.	40%
709	Groover or Race Knife.	55%
	" " " " Blades	50%
	Timber Scribes, No. 685.	10%
710	Pocket Book Knives, No. 1.	40–5%
	Plasterers' Knives, Nos. 1 to 3.	50%
	Gilders' Knives, Nos. 15 and 18.	50%
711	Paper-Hangers' Knives, Round Point, Murphy's.	23c. each
	" " " " " Russell's.	40%
	" " " Square " "	40%
	Putty Knives, Nos. 1540 and 1540E.	40%
712	" " No. 515	40%
	Wall Scrapers, Nos. 530 and 530E.	40%
713	" " No. 1	40%
	Scrapers, Cabinet, Richardson's.	
	" " Jennings'	20%
	" " Peugeot Freres.	Net
	" Ivory	50%
714	Moulding Scrapers.	50%

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PAGE		DISCOUNT
714	Richardson's Oval Scrapers.	40%
	" Swan Neck Scrapers.	5%
	Jennings' " " "	Net
715	Machinists' Scrapers	30%
716	Deck Scrapers.	50%
	Butcher Block Scrapers, White's.	
	" " Richardson's.	5%
717	Scraper Steels.	20%
	Oval Burnishers.	40%
	Sand Paper Corks. (Change lists 1½x4x6 in. to $4.32, 1½x4x12 in. to $8.64)	20%
	Fish Skins.	Net
	Chamois Skins.	Net
718	Box Scrapers, Bradley's	50%
	" " Ellis'	Net
	" " No. 70.	10–7½%
	" " Dunlap's.	
719	" Hooks, No. 320.	40%
	" " " 330, 10 in.	50–5%
	" " " " 12 "	40%
	" " " 340, 10 in.	60%
	" " " " 12 "	60%
	" " Butler's Patent.	40%
720	" Chisels, Octagon. (Change lists: 10 in. 12 in. 15 in. 18 in. 21 in. Per dozen $7.00 7.50 9.00 10.50 11.50	20–10%
	Box Chisels, Flat.	40%
	" " Round.	40%
	" " Hatter's No. 7.	50%
	Crate Openers, No. 10	45%
721	Nail Pullers, Crown.	50%
	" " Jumbo.	50%
	" " Standard.	50%
722	Stencil Plates. (Change lists of figures 1½ in. to $1.25; 2 in. to $1.50	40%
	" Ink.	20%
723	Marking Pots, No. 1.	40%
	" " Bradley's.	27c. each
724	Water Buckets.	40–10%
	Sprinklers.	50–5%
725	Galvanized Ash Cans, No. 3	65%
	" " " " 4	66⅔%
	" " " " 5	60–10%
	" " " " 6	60–10%
	" " " " 7	60–10%

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PAGE		DISCOUNT
725	Galvanized Ash Cans, No. 8	65%
	" " " " 9	60–7½%
	" " " " 10	60–7½%
	" " " Nos. 300 to 600	50–7½%
	Engineers' " " No. 2	50%
726	Oil Waste Cans, No. 1	33⅓–7½%
	" " " " 2	30%
	" " " " 3	20%
	" " " " 4	20–2½%
	" " " " 5	20%
	" " " " 6	10%
	" " " " 7	20–7½%
	" " " " 8	25–10%
	" " " Nos. 30 to 80	40%
	Steel Box Trucks	40–2½%
727	Box Trucks, No. 1	60–10%
	" " " 2	50–10%
	Store " " 1	60–2½%
	" " " 2	55–7½%
	" " " 3–4–5	50%
	" " " 6	45–5%
		55–5%
728	Carpet Trucks	*Net
	Factory Trucks	25%
729	Portable Platform Scales	25%
	Platform Counter Scales	25%
730	Hammer Handles, Carpenters'. (Change list to $0.75 per doz.)	10%
	" " Adze Eye. (Change lists as follows: 13 in., $0.70; 14 in., $0.75 per doz.)	10%
	" " Riveting. Change lists as follows: 11 12 13 14 16 18 in. Per doz., $0.70 .70 .70 .70 .80 .90	10%
	" Handles, Jewelers' Maple	5c. each
	" " " Ebony	15%
	" " Chasers'	10%
731	" " Machinists'. Change lists as follows: 16 18 21 in. Per doz. $0.80 .90 1.10	10%
	Hammer Handles, Blacksmiths'. Change lists as follows: 16 18 20 21 24 in. Per doz., $0.80 .90 1.05 1.10 1.25	10%
	" " Sledge. Change list as follows: 30 in., $1.65; 36 in., $2.00 per doz.	10%

*f. o. b. Cincinnati, Ohio.

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PAGE		DISCOUNT
731	Hatchet Handles. Change lists as follows: 14 16 18 20 in. Per doz. $0.75 .85 1.10 1.25	10%
	Axe " (Change list to $2.50 per doz.)	15%
732	Adze " (Change list to $2.75 per doz.)	15%
	Pick " (Change list to $3.00 per doz.)	15%
	File " Soft Wood	40%
	" " Hard Wood	40%
	" " Spun Ferrule	20%
733	" " Simplicity	40%
	Reamer or File Handles, No. 47C	40%
	" " " " Maple	
734	Screwdriver Handles, Applewood	40%
	" " Octagon	40%
	Turning Tool "	40%
735	Tanged Chisel Handles, Applewood	40%
	" " " Dogwood	40%
	Socket Firmer Chisel Handles, Hickory	40%
	" " " " Dogwood	40%
	" Framing " " with Iron Ring	40%
736	" " " " with Galv'd Iron Ring	25–5%
	" " " " with Leather Head	33⅓–5%
	Carving Tool Handles, Octagon	40%
	" " " Round, Applewood	40%
737	" " " " Maple	40%
	Scratch Awl Handles	40%
738	Brad " "	40%
	" " " Johnson's	25–5%
	Pegging " Hafts	15%
739	Plane Handles, Nos. 10 and 12	20–10%
	Handles for Stanley Planes	20–10%
	Knobs " " "	18c each
	Carpet Stretcher Handles, No. 1	7½%
	" " " " 2	40%
	" " " " 3	45%
	" " " " 4	40%
740	Graver Handles	
741	" " (Should read "Per gro." instead of "Per doz.")	40% 5%
742	Hand Saw Handles, Nos. 3 and 8	7½%
	Hand Saw Handles, Nos. D8 and 12	40%
	" " " H. S. & Co.'s	7½%
	Back " " No. 4	5%
	Plumbers' Saw Handles	

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PAGE		DISCOUNT
742	Turning Saw Frame Handles	5%
	Cabinet " " "	40%
743	Crosscut Saw Handles, Hilton's	50%
	Saw Screws	40–10%
744	Malleable Iron Bit Handles, No. 1	Net
	" " " " " 2	15%
	Auger Handles, Peck's	45%
745	Ratchet Auger Handles, No. 4	10%
	Adjustable Tool Holders, Henry's	50%
746	" " " Buell's	50%
	" " " No. 0	50%
747	" " " Nos. 1, 4 and 5	10%
	Ferrules, Malleable Iron	40%
	" Brass	
748	Glue Brushes, Regular	40–5%
	" " No. 44	10%
	" " " 46	10%
749	Flat Varnish Brushes, No. EE	40–5%
	" " " " 54	5%
	Fitch Hair Flowing Brushes, No. 61	10%
750	Sash Tools, No. A	40%
	" " " 42	
	Stencil Brushes	40–5%
	Marking Brushes	
751	Kalsomine Brushes, No. 61	45–5%
	" " " 69	45%
	" " " 20	$3.00 each
	Whitewash " Russia	40–10%
	" Brush Clamps	40%
752	Paper-Hangers' Smoothing Brushes, No. 147	45–7½%
	" " Paste Brushes, No. 7	50–7½%
753	Painters' Dusters, No. 3	5%
	" " " 30	
	" " " 48	5%
	Bench Dusters, Nos. 10, AH3	40%
	" " No. 2 Boston	40–5%
	Bench Dusters, No. 2 Extra Boston	40%
754	Feather Dusters, Ostrich	20%
	" " Turkey	50%
	File Brushes, Nos. 1 and 2	30%
755	Casting Brushes, Nos. 10, 13, 33	40–5%
	File Carding	50%
756	Spiral Tube Brushes	75%
	Coil Tube Cleaners	33⅓%

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PAGE		DISCOUNT
756	Elliptic Flue Cleaners	33⅓%
757	Burner Plyers, No. 1	60%
	" " Nos. 326 and 327	45–7½%
	Gas Plyers, No. 1	60%
	" " " 325	45–7½%
758	Flat Nose Plyers, No. 200	55–7½%
	" " " " 4109	40%
	" " " " 1806½	10%
	" " " " 810	5%
759	" " " Bernard's. Change lists of Jewelers', 3½" $5.00, 4" $6.00, 4½" $7.00, 5" $8.00	20%
760	Plyers, Umbrella, No. 830	5%
	" Weaver's, No. 822	5%
	" Chain, No. 812	7½%
761	" Swan Bill, No. 4110	40%
	Round Nose Plyers, No. 250	55–7½%
	" " " " 1806¾	10%
762	" " " " 810¼	5%
	" " " Bernard's	20%
	Side Cutting Plyers, No. 115	55%
763	" " " Stubs'	Net
	" " " P. S. & W.'s, Black	30–2½%
	" " " " Nickel-plated	20–5%
	Cutting Plyers, Bernard's	20%
764	" " "	20%
	" " Button's	60–10%
	Combination Plyers, No. 1880	40–2½%
765	" " " 25 (Change list to $12.00)	40–10%
	" " Billings'	20%
766	Side Cutting Nippers, Stubs'	Net
	" " " German	40%
	" " " Swiss	40%
	End " " Carew's	10%
	" " " Meriden	50–5%
767	" " " Stubs'	Net
	" " " No. 1306A	10%
	" " " " 1306AY	2½%
	" " " Swiss	40%
	End Cutting Nippers, No. 20	20%
768	Cutting Nippers, Nos. 5 and 7	50–5%
769	" " Hall's, Regular	50%
	" " " " Extra Jaws	40%
	" " " for Music Wire	15%
770	" " Starrett's	

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PAGE		DISCOUNT
770	Cutting Nippers, Monarch	40%
771	" " Bernard's	17½%
	Carpenters' Pincers, No. 474	40%
772	Pruning Shears, French	50%
	" " No. 12	50%
	" " " 82	50%
773	Dental Snips	60–10%
	Metal Snips, Brown's (5 and 10 in. discontinued)	50%
	" " Compton's	40%
	" " P. S. & W.'s	15%
774	Bolt or Rivet Clippers, Porter's Nos. 0 and 3	40–10%
	" " " " " " 1 and 2	50–10%
	" " " " Nott's	10–7½%
775	Rolling Cutter Shears	5%
	Rod Cutters	50%
776	Pattern Makers' Brass Dowels, Plate	
	" " " " Peg and Cup	
	Leather Fillet	20%
777	Pinch Dogs	10%
	Rapping Plates and Keys	7½%
778	Moulders' Tools	33⅓%
779	" "	33⅓%
780	Boxwood Modeling Tools	Net
781	" " "	Net
782	Wire " "	Net
783	Steel Plaster Carving Tools	Net
784	" " " "	Net
785	" " " "	Net
786	Plasterers' Tools (Change lists on Nos. 51, 52, 68, 69 and 70 to 48c. each	Net
787	" "	Net
	Mitre Rods	10%
788	Trowels, Nos. 40 and 41	Net
	Plastering Trowels, Disston's	20–2½%
	" " Cincinnati	10%
	Plasterers' Hocks, No. 1. Change list to 55c.	Net
789	Brick Trowels	Net
	Pointing Trowels	Net
	Cross Joint Trowels	Net
790	Tile Setters' Trowels	Net
	Brick Jointing Steels	Net
	Sidewalk Creasers	Net
791	Contractors' Picks	55%
	Railroad "	55–7½%

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PAGE		DISCOUNT
791	Crowbars, No. 1620	
	" " 1630	
792	Shovels, XXX	40%
	" Moon's	40%
	" Baxter's	40%
	Scoops, Baxter's	40%
	" Rowland's	40%
793	Steel Barrows, No. 4	40%
	" Dirt Barrows, No. 4	50%
	" " " Nos. 4½ and 5	50%
794	" Foundry Barrows	40%
795	" Coal "	40%
796	Planer Jacks	20%
797	Jack Screws, With Roller Bearings	45–5%
	" " Without Roller Bearings	50–5%
800	Differential Blocks	45%
	Yale Duplex Blocks. Change lists as follows:	

No.	3	5	6	8	10
Complete,	$75.00	140.00	180.00	210.00	275.00

Extra Hoist: No.	½	1	1½	2	3	4	5	6	8	10
Per foot,	$1.20	1.50	1.75	2.00	2.20	2.40	3.00	3.75	4.00	4 25

		10%
801	Yale-Weston Triplex Blocks	10%
802	Tool Holders, Nos. 235 to 237	
	" Racks, Nos. 230 to 232	
803	Publications	Net

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Tools

Hammacher, Schlemmer & Co.

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